PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, lar

mit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention

- Cross Reference to Related Applications Statement Regarding Fed sponsored R & D

 Reference to sequence listing, a table, or a computer program listing appendix

Background of the Invention

- Brief Summary of the Invention - Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

Name (Print/Type)

Signature

- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Pages

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 compléted)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Application Data Sheet. See 37 CFR 1.76

	Computer Program (Appendix)				
	8. Nucleotide and/or Amino Acid Sequence Submission				
	(if applicable, all necessary)				
	a. Computer Readable Form (CRF)				
	b. Specification Sequence Listing on:				
	i. CD-ROM or CD-R (2 copies); or				
	ii.				
c. Statements verifying identity of above copies					
	ACCOMPANYING APPLICATION PARTS				
•	9. Assignment Papers (cover sheet & document(s))	_			
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	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney				
	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12 Information Disclosure Copies of IDS				

(Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)

or its equivalent.

Registration No. (Attorney/Agent)

Date

Nonpublication Request under 35 U.S.C. 122

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

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18. If a CONTINUING APPLIC or in an Application Data Shee	ATION, check ap et under 37 CFR	propriate box, and supply to 1.76:	ne requisite infor	mation below	and in a prelimina	y amendment,
Continuation	Divisional	Continuation-in-part (CIP)	of prior appli	cation No.:	/	
Prior application information:	Examiner		Group Art	Unit:		
For CONTINUATION OR DIVISIO Box 5b, is considered a part of t The incorporation <u>can only</u> be re	the disclosure of th	ne accompanying continuatio	n or divisional ap	plication and i	s hereby incorporate	supplied under d by reference.
		19. CORRESPONDENC	E ADDRESS			
Customer Number or Bar Cod	le Label	@	(ca)(an)	or	Correspondence eddre	ss below
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16.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMEN	7
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(\$)	35	5
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pond to a collection of info	rmation unless it displays a valid OMB control number
Co	mplete if Known
Application Number	
Filing Date	
First Named Inventor	Olsen Rruce A.
Examiner Name	
Group Art Unit	,
Attorney Docket No.	11621/53970

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to elerge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 04-0932	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid				
Deposit Account Name Devine Millime + & Branch P.A.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
404 740 004 055 LWEL-68-4-4-	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
· · · · · · · · · · · · · · · · · · ·	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims -20** = X =	143 440 243 220 Design issue fee					
Independent - 3** = X ==	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Told A. Sullivan	Registration No. (Attorney/Agent)	17,117	Telephone	603 669-1000
Signature	Toda A Sulle	var		Date	5/9/01

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